

METHOD FOR CLEANING AIR USING FILTER AND DEVICE THEREFOR

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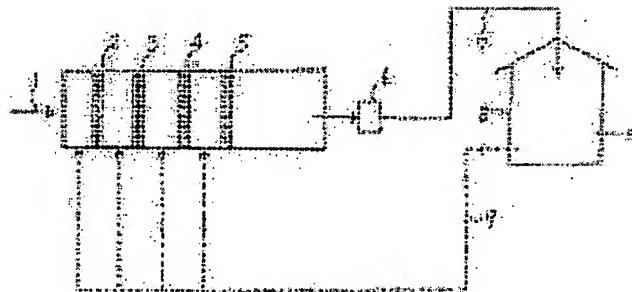
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Abstract of JP 6091117 (A)

PURPOSE: To supply cleaned air and to eliminate the contamination of the living space and/or working space with microorganisms by using the air cleaner.

CONSTITUTION: A slime bacteria filter 3 and a filter 4 with an antibacterial polymer as the base are incorporated between a dust filter 2 and a dust filter 5 to constitute the air cleaner. The slime bacteria of single or plural kinds are cultured in a liq. culture medium in a specified manner, the propagated bacteria are separatd, the filter base is impregnated with the culture soln. contg. a lytic enzyme and/or an antibiotic, the soln. is deposited and immobilized on the base, and the slime bacteria filter 3 is obtained.



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